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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1002

First Inventor CUNNINGHAM, Ian M.

Title BANDWIDTH ALLOCATION IN ...

TRANSMITTAL	PANDUT DMY AT A COAMT ON THE					
	Title BANDWIDTH ALLOCATION IN					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate forms table as					
1. (Submit on original and a duplicate for fee processing) Applicant claims small entity status.	Computer Program (Appendix)					
2. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission					
3. Specification [Total Pages 17]	(if applicable, all necessary) a. Computer Readable Form (CRF)					
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or					
Reference to sequence listing, a table, or a computer program listing appendix	ii.D paper					
- Background of the Invention - Brief Summary of the Invention	c. Statements verifying identity of above copies					
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s)	Assignment Papers (cover sheet & document(s))					
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) (unsigned) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment					
b. (for continuation/divisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR	146					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Other:					
17. If a CONTINUING APPLICATION, check appropriate box, and supp	N the requisite information below and in a policy					
or III ari Application Data Sheet under 37 CFR 1.76:						
Continuation Univisional Continuation-in-part (CIP) Prior application information: Examiner	of prior application No.:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	Group / Art Unit:					
Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverted.	BIION Of divisional annifostion and is baroby become and the sec-					
18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label [Prest Customer No. or Alach Sar	or Correspondence address below					
Name Robert Feutlinske						
KIRBY EADES GALE BAKER						
Address Box 3432, Station D						
City Ottawa	State Ontario Zip Code K1P 6N9					
Country Capada Tele	phone (613) 237-6900 Fax 237-0045					
Name (Printl Type) Robert Peutlingke	Registration No. (Attorney/Agent) 137,994					
	Le Date Sel 27/00					

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known						
Application Number	· .					
Filing Date						
First Named Inventor	CUNNINGHAM, Ian M.					
Examiner Name						
Group Art Unit						
Attorney Docket No.	1002					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Entity Small Entity Fee					
Account Number	Code (\$) Code (\$) Fee Description	Fee Paid				
Deposit	105 130 205 65 Surcharge - late filing fee or oath					
Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month]				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUPTOTAL (4) (5) 71'0 00	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)					
Extra Claims below Fee Paid	143 440 243 220 Design issue fee					
Total Claims 12 -20** = 0 X 18 = 0	144 600 244 300 Plant issue fee					
Claims 4 -3 = 1 x 80 = 80	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent	123 50 123 50 Petitions related to provisional applications					
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	i				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims	examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination (RCF)	 				
over original patent	The same state of the same of					
110 18 210 9 ** Reissue claims in excess of 20 . and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 80.00	Other fee (specify)]				
*for number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
UBMITTED BY						

Name (PrintlType)
Robert Peyttlinske Registration No. 37,994
Signature
Robert Peyttlinske Registration No. 37,994
Date
Date

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